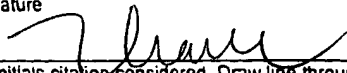


Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10417-057001	Application No. 09/789,163-10/651855
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Shuichi Kikuchi et al.	
		Filing Date 8-29-03 February 20, 2001	Group Art Unit 2813

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
TN	AL	S60-198780	10.08.1985	Japan				
TN	AM	H10-506755	06.30.1998	Japan				
TN	AN	H06-120497	04.28.1994	Japan				
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

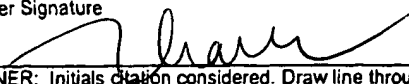
Examiner Signature 	Date Considered 11/18/04
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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		Applicant Shuichi Kikuchi et al. 10/651855	
		Filing Date 8-29-03 February 20, 2004	Group Art Unit 2823 2813

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Abstract	
							Yes	No
TN	AL	7-283409	10/27/95	JP			X	
TN	AM	60-198780	10/08/85	JP			X	
TN	AN	5-343675	07/07/93	JP			X	
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

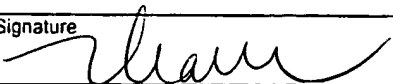
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		Applicant Shuichi Kikuchi et al.	
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>TN</i>	AA	4,290,077	09/15/1981	Ronen			
<i>TN</i>	AB	5,229,308	07/20/1983	Vo et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>TN</i>	AQ	Korean Office Action dated September 26, 2002
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	AS	
	AT	

Examiner Signature 	Date Considered 11/18/04
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